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January 5th. From Mr. Mayland Cuthbert, dated January 5th, 1858, acknowledging his election as a member.

12th. From Hon. Jas. L. Orr, Speaker of the House of Representatives, dated Washington, January 8th, 1858, acknowledging the receipt of a copy of the resolutions of the Academy, which were adopted November 24th, last.

From U. S. War Department, Jan. 9th, 1858, transmitting Vols. 3 and 4 of a report on Explorations and Surveys for a rail road route from the Mississippi to the Pacific Ocean.

19th. From the Society of Arts, Commerce, and Manufactures of London, dated Nov. 19th, 1857, acknowledging the receipt of publications of the Academy.

February 2d. From the Minister of Agriculture, Commerce, and Public Works of France, dated Paris, October 24th, 1857, accompanying the donation of the *Annales des Mines*.

From the Natural History Society of Northumberland, Durham and New Castle-upon-Tyne, dated December 21st, 1857, acknowledging the receipt of publications of the Academy.

From the Geological Society of London, dated December 3d, 1857, acknowledging the receipt of publications of the Academy.

From the Boston Society of Natural History, dated January 7th, 1858, acknowledging the receipt of publications of the Academy.

From the Museum of Natural History of the Jardin des Plantes, dated January 5th, 1858, acknowledging the receipt of a collection of fossils, and transmitting in exchange specimens of *Dinotherium*, *Mastodon*, *Palæotherium*, *Anchitherium*, *Cainotherium*, *Lophiodon*, *Entelodon*, *Rhinoceros*, *Anoplotherium*, *Equus*, *Dicrocerus*, *Dorcatherium*, and *Antilope*.

16th. Letters were read from the Lyceum of National History of New York. (not dated,) acknowledging the receipt of publications of the Academy.

From Nathaniel H. Mason, dated London, January 22d, 1858, announcing his proposed expedition to the Cape de Verd Islands, and offering to supply collections therefrom.

March 2d. From Thomas Bland, Esq., dated New York, 27th February, acknowledging his election as Correspondent.

From Mr. J. C. Beraud, dated 9th January, transmitting donation, and desiring exchange.

From the Académie Royale des Sciences of Liège, dated 2d April, 1856, and 5th June, 1857, acknowledging receipt of publications of the Academy, and transmitting donation.

From the Royal Society of London, dated 6th August, 1857, acknowledging receipt of publications of the Academy.

9th. From Kirtley Ryland, M. D., U. S. A., dated St. Louis, 15th February, acknowledging his election as member.

16th. From Major Henry C. Wayne, U. S. A., dated Washington, 12th March, acknowledging election as member.

From the American Antiquarian Society, dated Worcester, Mass. 5th March;

The American Philosophical Society, dated Philadelphia, 5th March;

The Society of Arts, Manufactures and Commerce, dated London, 19th November, 1857;

And the Horticultural Society of London, dated 2d February, severally acknowledging receipt of publications of the Academy.

From Dr. G. S. Williams, dated Moorefield, Va., March 10th, offering to transmit collection of palaeozoic fossils from that vicinity.

From the Young Amateurs' School of Natural Science, of Baltimore, dated 4th March, desiring a donation of duplicates.

23d. From the Lyceum of Natural History, dated New York, 16th March, acknowledging receipt of publications of the Academy.

From Mr. Wm. Wood, President of the Portland Natural History Society, dated 8th March, giving an account of the present condition of the Society.

From Dr. B. F. Shumard, dated St. Louis, March 16, announcing the Permian age of fossils collected by Dr. G. C. Shumard, in the white limestone of the Guadalupe Mountains, New Mexico.

April 6th. From Joseph Johnson Brown, Esq., dated Philadelphia, 5th April, acknowledging his election as member,

13th. From Philip R. Uhler, Esq., dated Baltimore, 10th April, acknowledging his election as member.

From Henry Hartshorne, M. D., Recorder of the Biological Department, announcing its organization, and time of meeting.

From W. H. Barris, dated Iowa City, 7th April, desiring certain papers on Palæontology published by the Academy.

20th. From the Imp. Regio Istituto Lombardo, dated Milan, 13th October, 1857;

The Kongelige Danske Videnskabernes Selskab, dated Copenhagen, 30th June, 1857;

The Acad. des Sciences, Arts et Belles Lettres of Dijon, dated 18th January, 1857;

The Königl. Sächsische Gesellschaft der Wissenschaften, dated Leipzig, 1st October, 1857;

The Bureau of the Annales des Mines, dated Paris, 8th March, severally transmitting donations, and acknowledging receipt of publication of the Academy.

May 4th. From Col. J. D. Graham, U. S. A., dated Chicago, Illinois, 14th April;

The Acad. Royale des Sciences of Amsterdam, dated 15th August, 1857;

The Société d'histoire naturelle du Département de la Moselle, dated Metz, 4th January;

The U. S. War Department, dated Washington, 28th April, severally transmitting donations;

From the Naturforschende Gesellschaft in Dantzic, dated 1st July, 1857;

The Acad. Roy. des Sciences of Amsterdam, dated 17th July, 1857;

The Royal Society of Sciences of Upsal, dated 11th October, 1857;

The Zoological Society of London, dated 1st April, 1858, severally acknowledging receipt of publications of the Academy.

11th. From David L. Huntingdon, M. D., dated Philadelphia, 10th May, acknowledging his election as member.

From the Soc. Imp. d'Agriculture, d'Histoire naturelle et des Arts utiles of Lyons, dated 21st July, 1854;

The Acad. Imp. des Sciences, Belles-lettres et Arts, of Lyons, dated 21st July, 1854, each transmitting donations.

From the Verein zur Beförderung des Gartenbaues, dated Berlin, 28th September, 1857, transmitting donation, acknowledging receipt of publications of the Academy, and desiring missing numbers.

From the Königl. Norwegische Universität of Christiania, dated 6th November, 1857, transmitting a copy of the medal struck on the occasion of the 50th anniversary of the appointment of Dr. Christopher Hansteen as Professor.

From the Naturforschende Gesellschaft in Emden, dated 32d November, 1857;

The Société Linnéenne de Normandie, dated Caen, 24th October, 1857;

The American Antiquarian Society, dated Worcester, 19th April;

The Boston Society of Natural History, dated 1st May;

The Free Public Library, Museum, and Gallery of Art of Liverpool, dated September, 1857;

The Leeds Philosophical and Literary Society, dated 8th December, 1857, severally acknowledging the receipt of publications of the Academy.

From I. I. Hayes, M. D. proposing further Arctic Exploration.

18th. From W. Stimpson, dated Washington, D. C., 10th May, acknowledging his election as member.

From N. B. Benedict, M. D., Recording Secretary of the New Orleans Academy of Sciences, giving some account of the present condition of that Society.

June 1st. From John Hare Powel, dated Philadelphia, 1st June ;

Dr. Samuel Kneeland, dated Boston, 29th May ;

Dr. Edward K. Covey, U. S. A., dated Camp on Smith's Fork, 24th March, severally acknowledging their election as members.

From the Sec. of the American Baptist Missionary Union, dated Philadelphia, 20th May, returning thanks for invitation to visit the Museum.

From the Geological Society of London, dated 15th and 29th April ; and

The Librarian of the British Museum, acknowledging receipt of publications of the Academy.

8th. From the Verein für vaterl. Naturkunde in Württemberg, dated Stuttgart, 6th Sept., 1857, transmitting donation, and acknowledging receipt of publications of the Academy.

From the K. Akad. der Wissenschaften, dated Vienna, 10th April, 1857, acknowledging receipt of publications of the Academy.

June 15th. From the Linnean Society of London, dated Jan. 8th, 1858,

Senkenbergische Naturf. Gesellschaft, dated Frankfort und Main, Dec. 24th, 1857.

Bata. Genootsch. der Proefond. Uijbegeerte te Rotterdam, dated Jan. 14th, 1858,

K. K. Geolog. Reichsanstalt, dated Vienna, Jan. 22d, 1857,

Entomol. Verein in Stettin, dated Dec. 23d, 1857, and from the

Soc. Impériale des Naturalistes de Moscou, dated July 1-13, 1858, acknowledging receipt of publications of the Academy.

From the Utrecht Society of Arts and Sciences, dated Dec. 7th, 1857,

W. Haidinger, dated Vienna, June 24th, 1857,

Naturforschende Gesellschaft in Basel, dated Dec. 10th, 1857,

K. K. Geolog. Reichsanstalt, dated Vienna, May 30th, 1857, transmitting publications.

Verein für Vaterlandische Naturkunde in Württemberg, dated Stuttgart, Dec. 28th, 1857,

K. Preuss. Akad. der Wissenschaften, dated Berlin, Nov. 28th 1857,

Societas Natura Artis Magistra, dated Amsterdam, Nov., 1857, transmitting publications, and acknowledging receipt of those of the Academy.

22d. From F. A. Sauvalle, dated Havana, June 8th, 1858, transmitting a donation of shells.

July 6th. From K. Bayerisch. Acad. der Wissenschaften, dated München, 10th Dec., 1857, transmitting donation, and acknowledging receipt of publications of the Academy.

13th. From Rev. W. P. Breed, dated Philadelphia, July 8th, and from Chas. Izard McEuen, dated Philadelphia, July 10th, acknowledging their election as members.

Société Vaudoise des Sc. Naturelles, dated Lausanne, 6th May, 1858, transmitting donation and acknowledging receipt of publications of the Academy.

20th. From Myron Tompkins, M. D., Houghton, Michigan, acknowledging his election as member.

August 3d. From the British Museum, dated London, July 2d, 1858, and the Horticultural Society of London, dated July 7th, 1858, acknowledging receipt of publications of the Academy.

10th. From A. Snowden Piggott, M. D., dated Baltimore, July 26th, 1858, acknowledging his election as member.

17th. From the Deutsche Geolog. Gesellschaft, dated Berlin, Febr. 5th, 1858, transmitting donation, acknowledging receipt of publications of the Academy, and noting deficiencies.

24th. From Alfred Malherbe, dated Metz, August 4th, 1858, transmitting prospectus of his Monographie des Picides.

September 7th. From the Public Library, Museum and Gallery of Art, Liverpool, dated August 2d, 1858, acknowledging receipt of publications of the Academy, and noting deficiencies.

14th. From H. C. Sorby, dated Bromfield, Sheffield, July 6th, 1858, and August le Jolis, dated Cherbourg, August 6th, 1858, acknowledging their election as correspondents.

Ernest Turati, dated Milan, August 11th, 1858, proposing exchanges.

21st. From George Davidson, dated Philadelphia, Sept. 15th, 1858, acknowledging his election as member.

October 5th. From the British Museum, dated London, Jan. 7th, 1858 ;

The Geological Society of London, dated June 10th, 1858 ;

The Literary and Philosophical Society of Manchester ;

Société du Museum d'Histoire Naturelle de Strasburg, dated March 1st, 1858, severally acknowledging receipt of publications of the Academy.

Lewis Troost, dated Hot Springs, Va., Sept. 22d, 1858, offering for sale the collection of minerals and fossils of the late Gerard Troost.

12th. From the Zoolog. Botan. Gesellschaft of Vienna, dated June 10th, 1857, transmitting donation.

J. J. Up de Graff, dated Indianapolis, Oct. 6th, 1858, asking information, and proposing exchanges.

J. M. Kennedy, dated Washington, Oct. 7th, 1858, offering for sale a collection of reptiles.

19th. From Arthur M. Edwards, dated New York, Oct. 12th, 1858, and John H. Janeway, dated Princeton, N. J., Oct. 18th, 1858, acknowledging their election as members.

Nov. 2d. From Daniel Egbert, M. D., U. S. N., dated Philadelphia, Oct. 28th, acknowledging his election as member.

Baron R. von Osten Sacken, dated Washington, Oct. 30, 1858, and A. Guyot, dated Princeton, N. J., Nov. 1st, 1858, acknowledging their election as Correspondents.

W. P. Tatham, dated Philadelphia, Oct. 30th, 1858, transmitting donation.

9th. From Benjamin Peirce, dated Harvard University, Cambridge, Mass., Nov. 6th, 1858, acknowledging his election as Correspondent.

16th. From the Naturf. Gesellschaft in Freiburg, Oct. 15th, 1858, transmitting donation.

23d. From Société des Sciences physiques et Naturelles, Zurich, dated June 22d, 1858, transmitting donation, and acknowledging receipt of publications of the Academy.

Wm. Spillman, M. D., dated Columbus, Miss., in relation to a collection of fossils from the Ripley group to be transmitted to the Academy.

Samuel Ashmead, dated Philadelphia, Nov. 23d, 1858, resigning his office as Curator, on account of removal from the city.

O. M. Mitchel, dated Cincinnati, Ohio, Nov. 17th, 1858, acknowledging his election as correspondent.

Dec. 7th. From John M. Dow, dated Panama, Nov. 10th, 1858, acknowledging his election as member.

Société Royale des Sciences de Liège, dated June 15th, 1858, and

Société Impériale d'Agriculture, d'Histoire Naturelle et des Arts utiles de Lyon, dated August 2d, 1858, transmitting donations and acknowledging receipt of publications of the Academy.

Royal Society of London, dated June 20th, 1858 ;

Royal Society of Sciences of Upsal, dated Jan. 8th, 1858 ;

Société Impériale des Naturalistes de Moscou, March 3—12, 1858 ;

Naturforschenden Verein zu Riga, Jan. 31st, 1858 ;

K. L. C. Ak. der Wissenschaften, Breslau, Nov. 20th, 1857 and June 20th, 1858 ;

Naturhist. Verein der Preuss. Rheinl. und Westphaliens, Bonn, Jan. 11, 1858 ;

Naturforsch. Gesellschaft in Dantzig, April 8th, 1858 ;

Verein für Vaterl. Naturkunde in Württemberg, May 31st, 1858 ;
 K. Sächs. Gesellschaft der Wissenschaften, Leipsic, June 6th, 1858 ;
 University of Göttingen, Jan. 11th, 1858 ;
 Acad. Royale des Sciences de Turin, May 15th, 1858, acknowledging receipt of publications of the Academy.

Gesellschaft für Beförderung der Naturwissenschaften zu Freiburg in Bresgau, June 25th, 1858, transmitting donation, and acknowledging receipt of publications of the Academy.

Oberhessische Gesellschaft für Natur und Heilkunde, Giessen, April 6th, 1858, acknowledging receipt of publications of the Academy, and transmitting donation from Dr. Phœbus, the Secretary of the Society.

Royal Society of London, Nov. 12th, 1858, accepting offer of exchange of publications made by the Academy.

Wm. Spillman, M. D., Columbus, Miss., Nov. 29th, 1858, transmitting donation of fossils.

George N. Lawrence, New York, Dec. 4th, 1858, sending account against the Academy.

Royal Society of London, dated June 20th, 1858,

Royal Society of Sciences of Upsal, dated June 20th, 1858,

Soc. Imperiale des Naturalistes de Moscou, dated March 3–12, 1858.

14th. From his Excellency W. F. Packer, addressed to Francis Peters, Esq., accompanying the donation of a white deer received this evening.

21st. From Joseph Jones, M. D., dated Augusta, Georgia, Dec. 13th, 1858, acknowledging his election as member.

Mrs. Christiana W. Watson, dated Philadelphia, Dec. 20th, 1858, acknowledging receipt of the resolution adopted Nov. 30th, 1858.

Mrs. Lucy W. Say, dated Newburgh, New York, Dec. 17th, 1858, acknowledging receipt of the resolution adopted Nov. 30th, 1858.

George Ord, President of the Academy, dated Philadelphia, Dec. 20th, 1858, desiring, on account of increasing age and infirmity, to decline a re-election to the office held by him.

Geological Society of London, dated Nov. 20th, 1858, acknowledging receipt of publications of the Academy.